

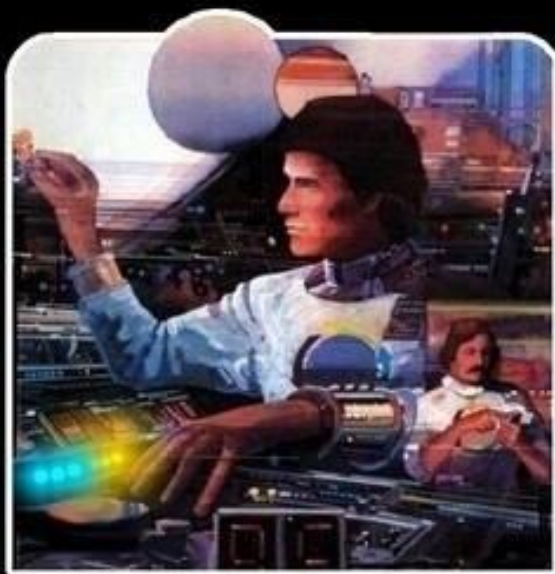


# BASH Basics

A  Workshop



# THE TWO STATES OF EVERY LINUX PROFESSIONAL

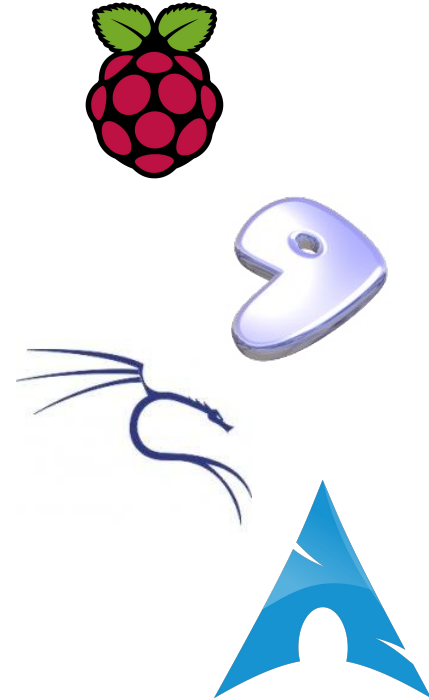


**I AM A GOD.**

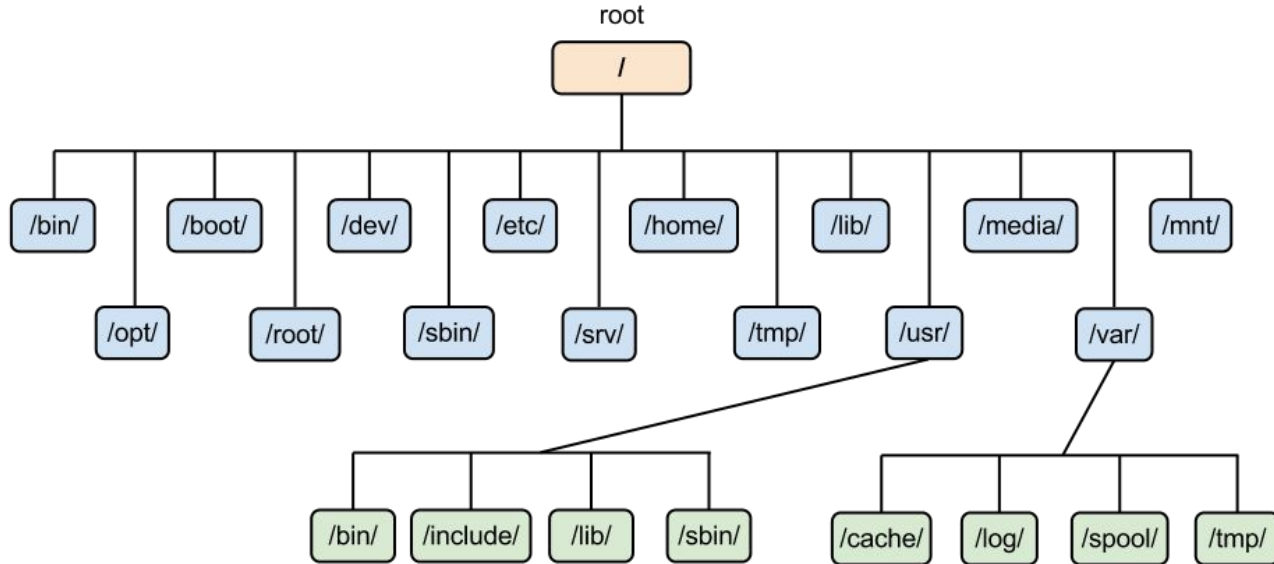


**I HAVE NO IDEA  
WHAT I'M DOING.**

# Linux Distros



# Linux File System Structure





# Your Toolbox

- `cd` (change directory)
- `ls` (list files)
- `mv` (move/rename file)
- `pwd` (print working directory)
- `clear` (the terminal output)
- `ps` (list running processes)
- `man` (manual pages)
- `whereis` (find location of binary)
- `whatis` (find info on binary)
- `vim, emacs, nano` (text editors)
- `chmod` (change mode)
- `grep` (search through files)
- `find` (find files)
- `tar` (archive files)
- `.bashrc` (the BASH config file)
- `ssh` (remote secure shell)
- package manager (specific to distro)